COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office							
		· · · · · · · · · · · · · · · · · · ·	ET NO.: 47236-0009-00-US				
As a below named inventor, I hereby	declare that:						
My residence, post office address and citizenship are as stated below next to my name,							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
MARCHANTIALES-DERIVED UNSATURATED FATTY ACID SYNTHETASE GENES AND USE OF THE SAME							
The specification of which:							
is attached hereto; or							
was filed as United States application Serial No. 10/584082 on June 22, 2006 and was amended on (if applicable); or							
was filed as PCT international application Number PCT/JP2004/019196 on December 12, 2004 and was amended under PCT Article 19 on (if applicable).							
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations Section 1.56.							
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate or Section 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.							
PRIOR FOREIGN APPLICATION(S):						
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED				
Japan	2003-425673	22 December 2003	Yes No				
			Yes No				
			Yes No				
			Yes No				

Combined Declaration for Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)								
		20		ATTORNEY	DO	CKET NO.:	47	7236-0009-00-US
I hereby claim the benefits under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below.								
-		OVISIONAL A						
U.S. PROVISIONAL APP	LICATION NO.		U.S.	FILING DATI	3:			
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:								
BENEFIT:	PLICATIONS OR PCT II	NTERNATIO	NAL /	APPLICATIO	NS I	DESIGNAT	IN(G THE U.S. FOR
APPLIC.	TERNATIONAL ATIONS			US (Check One			_	
APPLICATION NO.	FILING DATE	PATENTE	D	PENDING	PENDING		ABANDONED	
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Drinker Biddle & Reath LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.								
Customer Number: 055694								
Direct Telephone Calls To:								
Ronald L. Grudziecki 202-842-8802								

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Combined Declaration for Patent Application and Power of Attorney - (Continued)					
(includes Reference to PCT International Applications) ATTORNEY DOCKET NO.: 47236-0009-00-US					
	AI	TORNEY DOCKET NO.: 47236-0009-00-05			
information and belief are believed willful false statements and the lik	I to be true; and further that these state so made are punishable by fine or it, and that such willful false statement	are true and that all statements made on tements were made with the knowledge that mprisonment, or both, under Section 1001 of ts may jeopardize the validity of the			
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OR FIRST INVENTOR					
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ADDICESS					
FIRST OR SOLE INVENTOR'S SIG	NATURE	DATE			
1/ -					
Ken Osa	· · · · · ·	Nov. 6 2006			
FULL NAME OF		, ,			
SECOND INVENTOR					
PEGDENICE 6		CONDITION OF			
RESIDENCE &		COUNTRY OF CITIZENSHIP:			
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ADDRESS					
ADDRESS					
SECOND INVENTOR'S SIGNATUR	 	DATE			
SECOND INVENTOR'S SIGNATURE		DATE			
FULL NAME OF	I				
THIRD INVENTOR					
THE HAZINTON					
RESIDENCE &		COUNTRY OF			
CITIZENSHIP		CITIZENSHIP:			
POST OFFICE					
ADDRESS					
THIRD INVENTOR'S SIGNATURE		DATE			
Listing of Inventors Continued on attached page(s): Yes No					